PTO/SB/05 (08-03) Approved for use through 07/31/2008. OMB 0851-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	FRO-001.01					
First Inventor	Leith, et al.					
Title	Congestion Control in Data Networks					
Express Mail Label No.	EV327707802US					

APPLICATION E	EMENTS	Mail Stop Patent Application						
See MPEP chapter 600 concerning utility pater		ADDRESS TO: Commissioner for Patents P.O. Box 1450						
		Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PT (Submit an original and a duplicate for fee	O/SB/17)		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 					
2. Applicant claims small entity st		8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27.		(if applicable, all necessary)						
3. Specification [(preferred arrangement set forth be.	Total Pages 21]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
- Descriptive title of the Invention		i. CD-ROM or CD-R (2 copies); or						
 Cross Reference to Related Applic Statement Regarding Fed sponsor 		ii. 🔲 Paper						
 Reference to sequence listing, a ta 	able, .	c. Statements verifying identity of above copies						
or a computer program listing appe - Background of the Invention	endix	ACCOMPANYING APPLICATIONS PARTS						
- Brief Summary of the Invention			•		rer sheet & document(s))			
 Brief Description of the Drawings (Detailed Description 	(if filed)	10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney						
- Claim(s)				_				
- Abstract of the Disclosure		11. 🔲 Er	nglish Trans	lation Doc	ument (if applicable)			
,	[Total Sheets 3]		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or Declaration/Power of Attorney			eliminary Ar	•				
a. Newly executed (original or c	• • •		•		(MPEP 503)			
b. Copy from a prior application (for a continuation/divisional			hould be sp	•	•			
i. DELETION OF INVENTO		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached delet		16, Nonpublication Request under 35 U.S.C. 122						
named in the prior application, so 1.63(d)(2) and 1.33(b).	ee 37 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 (CFR 1.76	or its equivalent.						
6. 23 7.pp		17. Other:						
18. If a CONTINUING APPLICATION, check a	ppropriate box, and supply	the requisite inf	formation bei	low and in a	a preliminary amendment,			
or in an Application Data Sheet under 37 Cl								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:/								
Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b,								
is considered a part of the disclosure of the ac- be relied upon when a portion has been Inadve	companying or divisional app	lication and is he	reby incorpo	rated by refe	erence. The incorporation <u>can only</u>			
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Country	Telephone			Fax				
Name (Print/Type) Kevin A Sliver Registration No. (Attorney/Agent) 42,049								
Signature	Mu (MHu	H)		Date	April 21, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

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FEE TRANSMITTAL						Applic	Application Number			Not yet assigned				
for FY 2004					Filing	Filing Date			April 21, 2004					
						First I	First Named Inventor			Leith et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.					Exam	Examiner Name			Not yet assigned					
☐ Applicant claims small entity status. See 37 CFR 1.27					Art Ui	Art Unit			Not yet assigned					
TOTAL AMOUNT OF PAYMENT (\$) 1310						Attorr	Attorney Docket No. FRO-001.01							
	METHOE	OF PAY	MENT	(check all	that apply)		FEE CALCULATION (continued)						
METHOD OF PAYMENT (check all that apply)						3. AI	3. ADDITIONAL FEES							
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☑ Deposit Account:						Fee								
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Total Claims 4	3	20 ** =	23	× !	18	= 414	1807	50	1807	50	Petitions to the Commissioner Processing fee under 37 CFR 1.17 (q)			
Independent Claims 4 -3 ** = 1 X 86 = 86							1806	180	1806	180	Submission of Information Disclosure Stmt			
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SUBTOTAL (2) (\$) 500						*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater; For Reissues, see above														
SUBMITTED BY /											Com	plete (if applicable)		
Name (Print/Type)	.	Kevin A.	Oliver	<u>/</u>	<u>^</u> _/	Registration No. Attorney/Agent)		42,	049		Telephone	(617) 832-1241		
Signature			(LU	M M	1. Ylut	er				Date	April 21, 2004]	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Leith et al.

For: Congestion Control in Data Networks

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

I hereby certify that the following papers:

- Utility-Patent-Application Transmittal
- Fee Transmittal and Duplicate Thereof
- Utility Patent Application including:
 - o Specification (21 pages) and
 - o Drawings (3 sheets)
- Executed Declaration and Power of Attorney (3 pages)
- Application Data Sheet (3 pages)
- Recordation-Form Cover Sheet (and duplicate thereof) (2 pages)
- Assignment (2 pages)
- Return Receipt Postcard

are being deposited with the United States Postal Service on April 21, 2004, with sufficient postage as Express Mail, Express Mail No EV 327707802 US, in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Shiring M. Darwich